

1 APPARATUS AND METHOD FOR MITIGATING
2 COLORANT-DEPOSITION ERRORS IN INCREMENTAL PRINTING

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5 RELATED PATENT DOCUMENTS

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7 Closely related documents are other coowned and co-
8 pending U. S. utility-patent applications filed in the
9 United States Patent and Trademark Office — and also
10 hereby incorporated by reference in their entirety into
11 this document. One is serial 09/516,007, converted to
12 60/219,315 and thence to 09/632,197, in the names of
13 Garcia-Reyero et al., entitled "IMPROVEMENTS IN AUTOMATED
14 AND SEMIAUTOMATED PRINTMASK GENERATION FOR INCREMENTAL
15 PRINTING" and issued as U. S. 6,443,556. Another such
16 document is provisional application serial 60/179,383,
17 whose priority benefit was later claimed in nonprovisional
18 application serial 09/693,524 in the names of Doval et
19 al., entitled "COMPENSATION FOR MARKING-POSITION ERRORS
20 ALONG THE PEN-LENGTH DIRECTION, IN INKJET PRINTING" and
21 issued as U. S. 6,494,558. Still other such documents are
22 serials 09/492,564 and 09/492,929 in the name of Askeland,
23 respectively entitled "ADAPTIVE INCREMENTAL PRINT MODE
24 THAT MAXIMIZES THROUGHPUT WHILE MAINTAINING INTERPEN
25 ALIGNMENT BY NOZZLE SELECTION", and "ADAPTIVE INCREMENTAL
26 PRINTING THAT MAXIMIZES THROUGHPUT BY DATA SHIFT TO PRINT
27 WITH PHYSICALLY UNALIGNED NOZZLES" — and issued as U. S.
28 6,435,644 and 6,648,525 (and companion documents thereof).
29 Yet another is serial 09/252,141 in the name of Borrell,
30 entitled "ANTIPATTERNING PRINTMODE FOR MATRIX-BASED
31 SCATTERED-DITHERED IMAGES, IN INCREMENTAL PRINTING" and
32 issued as U. S. 6,690,484.